

SERIAL NUMBER 09/439,157	FILING DATE 11/12/99	CLASS 345	GROUP ART UNIT 2773	ATTORNEY DOCKET NO. JA9-98-228
-----------------------------	-------------------------	--------------	------------------------	-----------------------------------

APPLICANT

YUKI HIRAYAMA, KAWASAKI-SHI, JAPAN.

CONTINUING DOMESTIC DATA***
VERIFIED

TYL

371 (NAT'L STAGE) DATA***
VERIFIED

TYL

FOREIGN APPLICATIONS***
VERIFIED

JAPAN

11-015761

01/25/99

TYL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 12/07/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 4	TOTAL CLAIMS 4	IN C
Verified and Acknowledged	<u>TYL</u> Examiner's Initials	<u>11/4/2002</u> Initials				

ADDRESS
GREGORY M DOUDNIKOFF
IBM CORPORATION DEPT T81/062
3039 CORNWALLIS ROAD
RTP NC 27709

TITLE
SYSTEM FOR POINTING

FILING FEE RECEIVED \$838	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Proces <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit _____
----------------------------------	---	---